

09/26/03

17648 U.S. PTO

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

**APPLICANT:** Bharat T. Doshi  
Zbigniew M. Dziong  
Ramesh Nagarajan  
Muhammad A. Qureshi  
Yung-Terng Wang

**CASE NAME:** Doshi 57-6-22-18-34

**TITLE:** Primary/Restoration Path Calculation In Mesh Networks Based On  
Multiple-Cost Criteria

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**SIR:**

Enclosed are the following papers relating to the above-named application for patent:

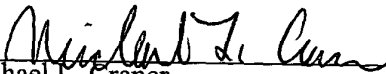
1. Transmittal Letter (1 page);
2. Unexecuted Declaration and Power of Attorney (8 pages);
3. Information Disclosure Statement w/PTO-1449 (3 pages); and 2 References; and
4. Patent Application with Formal Drawings (1 Cover Page; 55 Pages of Specification; 3 Pages of Claims; 1 Page of Abstract; 20 Sheet(s) of Drawings).

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	13 - 20=	0	x \$18 =	\$ 0
Independent Claims	2 - 3=	0	x \$84 =	\$ 0
Multiple Dependent Claim(s), if applicable			\$280 =	\$
Basic Fee				\$750
<b>TOTAL FEE:</b>				<b>\$</b>

Please address all correspondence to **Steve Mendelsohn, Mendelsohn & Associates, P.C., 1515 Market Street, Suite 715, Philadelphia, Pennsylvania 19102**. Telephone calls should be made to me at Area Code (215) 557-6657.

Respectfully submitted,

Date: 9/26/03  
Customer No. 22186  
Mendelsohn & Associates, P.C.  
1515 Market Street, Suite 715  
Philadelphia, Pennsylvania 19102

  
Michael L. Craner  
Registration No. 50,127  
Agent for Applicant  
(215) 557-6656

22212 U.S. PTO  
10/673383

